Hawaiian Cazette.

Entered at the Postoffice of Honolulu, H. T., Second-class Matter, SEMI-WEEKLY. ISSUED TUESDAYS AND FRIDAYS.

WALTER G. SMITH, Editor.

| | SUBSCRIPTION RATES. | |
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Payable Invariably in Advance.

A. W. PEARSON. Manager

FRIDAY : : : : : APRIL 15

WHITES AND ABORIGINES.

The Herrero uprising in German Southwest Africa is described by the augmenting one. Berlin papers as the natural result of the treatment which the natives have received from traders. According to official reports there have been the most ruthless cruelty and injustice to the people of the soil. Lands and cattle shooting, flogging and imprisonment of children have been subjected to every form of horror and cruelty are the causes of the revolt. The German the traders.

But this is an old story, as wide as America, beginning with the acts of the South African Dutch. Pilgrim Fathers who "fell upon their knees and then upon the aborigines," the most relentless persecution by white pioneers. Originally the Indians attitude of the red men was conciliaderous Apache of the Southwest was a product of murderous Spaniards, invading the land. When Coronado, over 250 years ago, made his famous march cities of Cibola, he had no serious trouble with native tribes which, in another half century, goaded by the conquista-dores, became the terrors of the desert. The reader of Parkman's "Oregon Trail," a classic in the early literature of the Far East, but one thing can hapof the West, will find, to his surprise, that white men were welcome guests among the Sioux. Parkman, himself, lived with this great tribe, migrating with it, and standing in no peril of his life. It was only when the ploneer advance across the plains came on and that the Indian question became acute. Swindled by traders, driven from their homes, shot at whenever they came in sight, treaties with them violated, it was not strange that the American aborigines turned into wild beasts and harried their white foes in turn. They are conquered now; but they might have been conciliated long ago.

Of course the Germans will subdue the Herrero blacks; they cannot afford cated, to do otherwise; but that the blame for the rebellion is theirs to bear is a fact established by their own testimony.

Gen. George M. Sternberg suggests. effort on the part of the Government to protect the health of the laborers and others on the Panama canal would be effective at no great cost. He proposes first, to bring drinking water in pipes from the mountains and distribute it along the ditch, prohibiting the use of any other save sterilized bottled water; second, to compel every man to sleep

turns up which, if paid, had never been cancelled. In land recording here an amazing laxity has prevailed, with the result that many titles are unnecessarily clouded. The Torrens law en- navy will attempt to cut much of a ables the land-owner, at slight expense. to get a new title, back of which a war. Every effort will be made by the land-buyer to be perfectly assured that pity to lose the realty guarantees which combatants feel sure that Japan will upon which lawyers and real estate experts are united.

The Russian fleet can get no great consideration when, on every appearance of the Japanese naval forces, it hugs the forts and plays "long ball" with the enemy. A Farragut or a Paul Jones would go to sea in that fleet and do something with it, not challenge the forts may take a hand. Each appearbut the Russian commander usually has business right at home.

While the Pasific Mail service across the ocean has been reasonably free and doing service to the Republican from disaster, the Pannina route has, party. It has risen to the envergency first and last, cost that company many stonours. In forty years from 1848, put the Territory on a basiness-like over thirty were less and since Good basis. If the policy continues and the there have been several, including the wasten to made short, the prospects of with recent we only recall the loss of he increased. The Dies the City of Tokto and the Chy of New York. Yesterlay's dis- it is rather a pile, when e. many putches added the Orden to the list of measured Americans from the Philip

Where is some to be brising to the bound to ring the form of wines, cordials, extracts, was district. A parameter health hand from the forms to provide the provided by carefully Printed to selected to reven a fewer council to be an extension of being considerable and being considerable and being considerable and being the first considerable and the f & Bantly For you'r dogs.

LANDSMEN VS. SEAMEN.

The Russians are landsmen who have no taste for the sea. Since the time of Peter the Great, father of the Russian navy, they have played an inglorious Czarina's navy, despaired of getting order and efficiency fout of the chaos and demoralization in which the Black Sea fleet was involved and he came to his death from a cold caught while examining the holdgof his flagship for proof of official neglect. He found that the navy was a mere makeshift, used by its officers to rob the government. It was of but slight fighting value, although, under his command, it had won some advantages from the Turks During the Napoleonic wars the navy hid from the French and in the allies and for the protection of a har-

centive to navigate salt water. Having both civilians and troops." have been seized by them for debts ample fisheries in rivers and bays, their that have already been paid. The pursuit of deep sea-fish is not keen; and not being a manufacturing race, innocent natives whose women and engaged in export trade, their maritime commerce has never been great enough to create such a seafaring class as a navy needs behind it. Finally newspapers do not hesitate to couple the bulk of the population lives in the with its back country, thus preventthe German soldiers and officials with interior away from the flerce ocean ing the receipt of reenforcements and storms which make the coast bleak and inhospitable. A navy for such a people was so quick, after the outbreak of increase of 15 million dollars, and from the march of civilization through the is an anachronism, almost as much a war, to remove his headquarters to The Indian wars in North one as it would have been for the Harbin.

Circumstances have made the Japset in a propitious sea, have inspired the ocean-going spirit; and the need of welcomed the whites as they did food has kept the people fishing. Columbus and his men at Cat Island. Probably a million men are required In Massachusetts and Virginia the first for the off-shore fisheries, there being no rivers of any consequence to supply tory but the conduct of the strangers finny provender. Off Japan, as off New soon made them enemies. The murseafarers has been reared; and when war comes such men are ready and qualified to join the navy. Many of from Mexico to the buffalo plains of junks, only going ashore occasionally Kansas, in vain search of the seven as other men go to sea; and many are descended from the flerce buccaneers who, for centuries, harried the Chinese and Korean coasts.

When the Russian sheep-herder goes out in ships-of-war to meet the Vikings pen; and that thing has been happening right along ever since the present war began,

It is not at all certain that the Russlan battleship which turned turtle off Port Arthur yesterday struck a Rus-Indians were treated as wild beasts, sian mine. A fortnight ago the news came by cable that the Japanese, falling to blockade Port Arthur with stoneladen merchantmen, had laid a cordon of mines between the mouth of the harbor and the open sea. Ordinarily a warship can thread its own mine system with ease, the whereabouts of the explosives being accurately marked on the charts and otherwise indi-But it cannot locate an enemy's system and must take chances when approaching it. It is quite possible that the Japanese drew Makaroff far enough out to expose him to the destructive contact torpedoes with which in one of the Reviews, that organized they had formed their inner line of blockade. If not, and the Petropaylovsk went amuck among its own submarine defences, the humiliation of the Russians can be scarcely less. To more distinguished end than to be hoist by the enemy's.

There will be no objection, so far as under a mosquito bar; third, to use petroleum upon all places where the mosquito breeds; fourth, the service of mosquito breeds; fourth, the service of the mosquito breeds; fourth, the service of th a hospital corps modelled upon that of care of itself by giving luaus and the army for taking care of the sick.
With these precautionary adjuncts,
General Sternberg believes the canal can be built without any extraordinary periment will be watched with interest and if it succeeds, the taxpayers will cheerfully credit themselves at each Every now and then, when a sale of biennial period hereafter with the realty is made, an unknown mortgage money which public support of the citizen soldlery might have cost.

makes it improbable that the Czar's figure in the further struggles of the search need not go, and enables the army to retrieve the prestige lost at sen, and some desperate fighting may what he buys is his. It would be a he looked for. Those who know the the Torrens law confers, a proposition render as good an account of herself ashere as affoat though they do not underrate the soldierly character of the Czar's army.

The credit for the conviction of Matsumoto Moritaro, the murderer of A H. Glennan, undoubtedly belongs to Chester Doyle, Mr. Doyle overheard suspects conversing and learned through them the whereabouts Japanese to meet it inshers, where the of Matsumoto, who had come to this island. An arrest followed and the deance of Admiral Togo is an invitation fendant confessed to Mr. Doyle, the to Admiral Makaroff to come out said fatter testifying to the fact in court and elinching the crime upon the mas who committed it.

The Legislature is redeeming itself illigitation Colino. Of the trace Per Republican success next November will

It is rather a pile, when to make Parine Mail Panning standers piled by Piles are getfing free rides to the \$1, on the rides. Land Carbonius and book that the

The excession A parameter is to

PORT ARTHUR

An expert military writer in the Illustrated London News | says that Port Arthur is a most difficult place to defend unless protected by a friendly fleet outside. Although the place part on the deep waters. Paul Jones, has many forts the guns are not heavy when he became Grand Admiral of the enough to keep an enemy at a distance; and they are mounted on to high a place that they cannot be depressed sufficiently to fire on torpedo boats operating close inshore as the Japanese flotilla did on the night of the first attack.

Another defect which the London writer observes is that the forts are too close to one another. "Those inshore doubtless receive any shells that are meant for those on the immediate sea border, if the range be too great. They are, moreover, placed so close to the town, shipping, and harbor that Crimean conflict its vessels were self- a ricochet from the fort would probsunk to prevent their capture by the ably land in the town; or if the direction of the shell were correct it might bor from the entrance of the enemy hit either the fort on one side, the town afloat. The story of naval incapacity in the middle, as did actually occur, in the present war is a familiar and or the fort or railway on the other side. It was doubtless for this reason Russians are essentially a land-till- that the Viceroy did his best to remove ing, a sheep-herding and horse-raising all business houses and shops of every people. Their ports being frozen so description to Talien-Wan, and is an-many months of the year they have other reason, together with the food millions in the corresponding months but little time and but a limited in- question, for the present exodus of

> Again, Port Arthur can be commanded on all sides by a hostile fleet once the defensive fleet has been bottled up. the isthmus connecting Port Arthur

Small, compact, easily bombarded, anese good sailors from immemorial in the close air of its amphitheater of millions. To South America our exwere continued down the centuries in times. Their small, crowded islands, hills, Port Arthur is believed to be an ports were 35 millions against 27 miluntenable place which the Japanese will eventually reduce/with the aid of their fleet alone.

> of restoring it. Counties are luxuries millions against 104 millions in the corthem were born and brought up in and this is the day for the bare neces- responding months of last year. To act of Legislature with each island a township to be governed by an un- South America, while Asia, Oceania, salaried Board of Trustees and represented by a paid supervisor. Only in this way could the county system be recognized without harm to the taxpayers. But why recognize it at all? There are no counties in Alaska, nor in the District of Columbia nor in the Trea embraced in greater New York. fluities as well as they?

> > The blessing bestowed upon Admiral had a charmed life. That is one of the of infinite aid and they cease to deor anywhere else.

> > Territory no good by blockading the either House. Senatorial power can be good work which the House has done so much to shape.

OIL FOR THE BODY

You can't lose an atom without feeling it. The body is like an engine, a watch, a machine; must be kept in good order to run right.

That's the reason Scott's Emulsion is so successful in all wasting diseases. It feeds, nourishes and strengthens when ordinary food won't.

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We use the whole oil in Scott's Emulsion because the great reputation of cod liver oil as a food and medicine was made by using it in this way, Substitutes in the shape avoided,

Wind and you know to first them sounds.

COMMERCE AND WAR

Some interesting figures regarding the commerce of the United States with the various countries of the world are presented in the usual monthly statement issued by the Department of Commerce and Labor through its Bureau of Statistics. The statement covers the eight months ending with February, 1904, and compares conditions in those eight months with corresponding periods of earlier years. The total exports from the United States to all parts of the world during the eight months ending with February, 1904, were valued at 1,048 millions against 982 millions in the corresponding months of last year, and the imports were 654 millions in value against 681 million dollars in the corresponding months of last year. To Europe the exports from the Unit-

ed States were 785 millions against 728 million dollars in the corresponding months of last year, and the imports were 341 millions in value against 371 of last year. Thus the exports to Europe show an increase of 57 million dollars and the imports from Europe a decrease of 40 million dollars in the There are positions on two flanks where eight months' period under consideraships of war may sweep the neck of tion. To North America, other than 150 millions against 135 millions in the supplies. This is why ...imiral Alexieff corresponding months of last year, an North America, other than the United tion. States, our imports were 113 millions readily cut off from supplies, unhealthy against 116 millions, a decrease of 3 lions last year, and from South America our imports were 83 millions against 68 millions in the corresponding in the Senate is intended to meet the The taxpayers had enough of the old months of last year. To Asia our excounty system in the short time it ports were 39 millions against 41 milran and they are not disposed to add lions in the eight months of last year. to their present burdens for the sake and our imports from Asia were 97 sities of government-for simplifying Oceania our exports were 23 millions our administrative forms and saving against 26 millions in the correspondmoney wherever we can. The Legis- ing months of last year, and our imlature is meeting to cut down expenses, ports from Oceania were 14 millions not to increase them; and the voters against 14 millions in the same months are not disposed to elect a Legislature of the preceding year. To Africa our which will go back to the old or go exports were 1, millions against 25 mil- Governor was "drilling" a squad sideways to the new extravagances, lions in the corresponding months of Representatives on the front verand The only way the county system could last year, and from Africa our imports be afforded is by skeletonizing the Ter- were 6 millions against 9 millions in ritorial government by Act of Congress the same months of the preceding fiscal and establishing a single county by year. Thus, the increase in exports is sides some of the judges, have signe exclusively to Europe, North and a memorial in favor of the appropria and Africa show, in each case, a deerease.

To Asia the reduction is presumably due in part to existing hostilities which unsettled trade and in part to the very high prices of cotton, which reduced the exports of cotton to Japan from Can't we get along without super. 70 million pounds in the eight months ending with February, 1903, to 20 million pounds in the eight months end- Oahu prison. ing with February, 1994, making the Makaroff by Father John of Croastadt reduction in value of raw cotton ex- Gregg Company, is said not to have may have led the Admiral to think he ported to Japan alone about 41/2 million embezzled money but to have forge dollars.

disadvantages which soldiers of a su- States continue to show a marked re- name was stamped on the paper, be holst by one's own petard is not a perstitious turn of mind experience in duction as compared with the precedwar. The laying on of hands prompts them to depend on the finite promise of infinite nid and they cease to dewere \$8,174,556, against \$12,440,331 in the and V. A. Bitner, the wages of ordinary fiscal year 1902. For the month of subject only to charges for supplies February, 1904, our exports to China from the ship's slop chest. As to J. The Senate can do itself and the February, 1903. This reduction is apparently due in part to the hostilities plans of the Governor. The people in northern China, which have had a announced on the evening of the prievidently want the Legislature to give very general effect upon trade condithe Executive a chance and are not in tions in that Empire, in part to the invasion of the markets of China by favor of an insurgent movement in cotton cloths from Japan, and in part he was saying, but a half dozen men to the growing manufacture of cotton heard him make the emphatic state-The third disaster to the Russian fleet put to no better use than to stand with cloth produced largely from yarns im- ment that he was done with the Rethe Governor for economy, retrench- ported from Japan and India, consumment and reform and thus perfect the ed in part in the cotton factories recently established in China and largely distributed for use in household weaving of cotton cloths for domestic re-quirements. Still another important telling anything new, Clark threatened cause is, as already noted, the great increase in prices of cotton cloths due McCandless and half a dozen others to the high price of cotton during the last year. The reduction in exportations of cotton cloths from the United States to China was from \$10,094,836 in the eight months ending with February, 1902, to \$2,762,078 in the eight months ending with February of this

To other sections of the Orient our exports show an increase, the total to Asia in the eight months ending with February being \$38,966,741, against \$41,-214.482 in the same months of last year, a reduction of \$2,347,741, while in the exports to China alone the reduction is \$4.265,775, thus indicating an in-

crease to Asia other than China.

To Russia, both in Europe and Asia. the exports from the United States untitude to show an increase. Aviatic Russia, including Port Arthur and the immediate adjacent territory. which is under lease from China, our ctal exports in the cight months and g with Pehroney were \$171.180, gainst \$163.710 in the same months of let year, to Hassis on the Black Sea. States, against \$1.605.405 in the some nits of last year, and to Hussia on to finite and White sone, \$11.061.014, duties of his office. minishe and the Policies 22. 1865.

Note \$12,412,402 qualities \$11,105,000 to allow by the about of the status in the result of the status in the party of the result of the status in the result of t

WAL OKEVITIES.

(From Wednesday's Advertiser.) B. F. Dillingham is going to the Coast.

Andrew Cox and W. W. Goodale are the delegates elected to the Republican convention from Waialua.

It is reported at the Naval Station that the New York and Bennington will arrive here May 10 and will leave immediately.

Dr. N. Russel, of Olaa, who has just returned from the Far East, yesterday called on Governor Carter, of whom he was a Senate colleague in 1901.

Senator Achi's depositary bill is intended to put loan money into circulation while it awaits the Government's convenience in expending it upon public improvements.

Amana, an employe of the William C. Gregg Company is missing. He is suspected of having embezzled between \$800 and \$1000 of the company's funds. The police are searching for him.

Barracks to accommodate 500 immigrants, intended for Japanese, have been nearly completed on Quarantine Island. Dr. Cofer, chief quarantine officer, is supervising the construction.

An old Portuguese laborer named Joe B. Estrella was killed in a collision on the Waialua plantation railway last Saturday. The dead man leaves a large family, most of the children being grown up.

Kalama Hana, the native who was lulu, H. I.

Kalama Hana, the native who was stabbed in the Punchbowl cutting afthe United States, our exports were fray on Monday night, was reported last evening to be doing well at the Queen's Hospital. He was dangerously wounded but has the advantage of possessing a remarkably strong constitu-

Jas. F. Morgan, F. J. Lowrey and J. A. Kennedy, the legislative committee of the Chamber of Commerce, conferred with the Governor yesterday afternoon over the matter of putting loan funds to some use pending their expenditure on the objects designated by the Legislature. The depositary bill introduced

District Attorney Breckons has exam ined the leases of Kahauiki propertiwanted for the U. S. Army Post ar forwarded a favorable report thereo to Washington. About \$18,000 are quired to secure the transfers to the Federal Government. The leaseholde are the Star Dairy Co., Mrs. Joh Grace, the J. I. Dowsett Estate, Ltc and some Chinese, Governor Carter gave a fatherly to

to members of the Senate after the body adjourned, in its chamber, ye terday afternoon. A little later th of the Capitol, who seemed to relis the opportunity of such an informaconference with the executive. About all the lawyers in town, b

tion of \$4000 to keep the Land Registra tion Court going. Comments are give over some of the signatures, to the e fect that the abolition of the Torre system would be a backward step an that the system should be made con pulsory as to estates of deceased pe

(From Thursday's Advertiser.) Matsumoto Moritaro, the convicte murderer of Glennan, was brough from Kauai yesterday and placed I

Amana, the missing clerk of th and cashed a check for \$1000, which h To China exports from the United did the more easily because the firm

Judge Dole decided the British bar

"Charlie" Clark has denied that he mary election his intention to leave the Republican party. Clark might not have been in a condition to know what publican party forever. Moreover he asked an Advertiser reporter to publish the statement that he was through with the Republican party, and when to whip the Advertiser man. Senator heard the statment which Clark says 'was an absolute falsehood.

It is reported that Edmund Hart may receive appointment as clerk for Judge Kepoikai's court on Maut. The America Maru is expected to-

merrow from Yokohama. tons of freight for Honolulu. Members of the House have been invited by Governor Carter to a dinner

at the Young Hotel to be given on On July 1, five of the resent working force in the Public forks Department will be dropped, and two in the

Treasury Department. The opposition to the sewerage bill in the Senate was under way yesterday afternoon, after the adjournment, to be withdrawn at the price of radical cuts In the rates.

At the paying off of the Pederal grand jurous Edward D. Tenney, forenon, andorsed his draft to O. E. H. Baker, circle of the grand lury, and handed it to him as a token of approxstation of the able and courseous hounner in which he lead discharged the

control \$6.545.517 to the corresponding teners: I protestory to hong in a sports to all Russia in the stable window of the filter to these teners. 1864, 1868. It was draine from animal object.

Catarrh

Invites Consumption

It weakens the delicate lung tissues. deranges the digestive organs, and

breaks down the general health. It often causes headache and dizziness, impairs the taste, smell and hearing, and affects the voice.

Being a constitutional disease it requires a constitutional remedy.

Hood's Sarsaparilla Radically and permanently cures ca-

tarrh of the nose, throat, stomach, bowels, and more delicate organs. Read the testimonials.

No substitute for Hood's acts like Hood's. Be sure to get Hood's.

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LEWERS & COOKE.—(Robert Lewers, F. J. Lowrey, C. M. Cooke.)—Import-ers and dealers in lumber and build-ing materials. Office, 414 Fort St.

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HONOLULU STOCK EXCHANGE.

Honolulu, April 14, 1904.

| NAME OF STOCK | Capital. | Val | Bid. | Ask |
|--|------------------------|------|---------|-------------------|
| MERCANTILE, | | | 24.24.3 | |
| | ** *** *** | | | |
| C. Brewer & Co | · \$1,000,000 | 100 | | 805 |
| SUGAR. | | | | |
| Ewa | 5,000,000 | 20 | 1914 | ***** |
| Haw, Agricultural | 1,200,000 | 190 | 10072 | 105 |
| Haw, Com, & SugarCo | 2.819.750 | 100 | | 105 |
| Hawaiiau Sugar Co . Honomu | 2 000,000 750,000 | 100 | 100 | |
| Honokna | 2.000,000 | 20 | 100 | 14 |
| Haiku | 500,000 | 100 | | |
| Kahuku Kihei Plan. Co., Ltd. | 500,000 | 20 | ***** | 1834 |
| Kipahulu | 2,500,000 160,000 | 100 | | 61/4 |
| Kipahulu Koloa | 500,000 | 100 | | 120 |
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| Ookala | 560,000 | 20 | | |
| Olaa Sugar Co., Ltd | 5,000,000 | 20 | | 6% |
| Ookala Olaa Sugar Co., Ltd Olowalu Paauhau SugPlanCo. | 150,000 | 100 | | |
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| Waimanalo | 252,000 | 100 | | 160 |
| STEAMSHIP COS. | | | | |
| Wilder S. S. C. | 500,000 | 100 | | |
| Inter-Island S. S. Co. | | 100 | | |
| MISCELLANGOUS. | | | | |
| aw, Electric Co | 500,000 | 100 | 65 | |
| H. R. 3. & L. Co., Pd | * 600 000 | 1 | | 10 |
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| BONDS. | | | | |
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| 6 p. c. | | 3.7 | 104 | |
| Ewa Plant, 6 p. c | | | 100 | **** |
| Dahu Sugar Co. 6 n. c. | 44 | | 100 | **** |
| Olan Sugar Co., 6 p. c. | | | 100 | |
| Haw, 'er., 4 p. c. (Fire Claims) Glaims Hilo R. R. Co., 5 p. c. Hon. R. P. & L. Co., 6 p. c. 6 p. c. Ewa Plant, 6 p. c. O R. & L. Co., 6 p. c. Oahu Sugar Co., 6 p. c. Olina Sugar Co., 6 p. c. Wainlua Ag Co., 6 p. c. Kahuku 6 p. c. Pioneer Mill Co. 6 p. c. | | | +-430 | 100 |
| Pioneer Mill Co. C | | | | 100 |
| roncer min co, o p.c. | 1000 | | **** | 100 |

Every Monday.

| Day | Apr. | | | | | | | | | BAR | OM. | THE | CHM. | 11 to | 15 | | | |
|---------|------|--------|----------|-----|-----|----------------|-------|--------|------|-------|-----|-----|------|-------|----|--|--|--|
| | | 9 n m. | 20 p. H. | Min | Max | Ratnin 9 n. r. | Humid | Clouds | Wind | Force | | | | | | | | |
| S | 2 | 20.03 | | 68 | 78 | | | 4-10 | sw | 1-0 | | | | | | | | |
| SSMTWTF | | 24.91 | | 58 | 79 | | 88 | | HW-W | 0 | | | | | | | | |
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| T | 7 | 24.56 | 29.87 | 6.3 | 79 | .00 | 77 | 8 | NR | 0-2 | | | | | | | | |
| 1800 | 8 | AG GR | 29.85 | 69 | 75 | .03 | :4 | 5 | | 2-6 | | | | | | | | |

* NNE-NE.

Barometer corrected to 32 F. and sea level, and for standard gravity of Lat. 45. This correction is—06 for Honolulu.

TIDES, SUN AND MOON.

| Days | Apr. | High Tide | H1 of Tide | High Tide | Low Tide Large. | Low Tide | Sun rises. | Fun sets. | Moon rises and sets. |
|------|----------------|------------------------------|-------------------|--------------------------------|----------------------|-----------------------|----------------------|-------------------------|-------------------------|
| M | 11 12 | 8. m 0./3 1.19 | Ft. 1.8 1.8 | p.m 1 38 2.03 | 7.18 7.45 | p.m. 7.1- 8.04 | 5.43 | 6.18 6.18 | Riso 3.11 2.51 |
| WIF | 13 14 15 | P. m. 2.87 3.10 3.4 | 1 4 | #, III 2,10 2,36 3,10 | 8 12 8.44 7.13 | 8.46 9.72 10.03 | 5.48 5.42 5.41 | 6. 19 6. 19 6. 19 | 4.27 5.05 5.44 |
| 2.2 | 16 17 | 1:17 | 1.3 | 3. 44 4 19 | 9,42 10,14 | 10.47 (1.17 | 5.46 | 6.50 | Sets. 8:17 |
| M | 13 | 5 40 | 1.6 | 4.57 | 10.45 | | 6.46 | 6.50 | 9.12 |

New moon April 15th at 11:22 a. m. Times of the tide are taken from the United States Coast and Geodetic Survey tables.

The tides at Kahului and Hilo occur about one hour earlier than at Hono-

Hawaijan standard time is 10 hours 20 minutes slower than Greenwich time, being that of the meridian of 157 degrees thirty primites. The time whistic blows at 1.50 p. m., which is the same as directated, 9 hours 8 biles

for the whole group.

The trush officers on all become the souls, paying the garrientment product to me a month. The fraction combined being with his demand obligation. A large command of chief playing and made play the rule off